



Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 1080.1128	APPLICATION NO. 10/648,190
	FIRST NAMED INVENTOR Yusuke YASUKAWA et al.	
	FILING DATE August 27, 2003	GROUP ART UNIT 2614

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	10-234681	09-08-1998	Japan		X	X
	AH	4-104649	04-07-1992	Japan		X	X
	AI	11-9561	01-19-1999	Japan		X	X
	AJ	2002-9973	01-11-2002	Japan		X	X
	AK	7-213753	08-15-1995	Japan		X	X
	AL						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

			TRANSLATION YES NO	
	AM	Office Action issued in corresponding Japanese Patent Application No. 2002-292768, on April 17, 2007.		X

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	